To: John.Lucotch@WestonSolutions.com[John.Lucotch@WestonSolutions.com]

Cc: Adamczyk, Megan[Megan.Adamczyk@WestonSolutions.com]; Jamie Miller[JMiller@TechLawInc.com]; Way, Steven[way.steven@epa.gov]; Burgo,

Daniel[Burgo.Daniel@epa.gov]; Christner, Jan[Jan.Christner@WestonSolutions.com]

From: Schaefer, Joe

Sent: Sat 8/15/2015 6:40:53 PM Subject: Re: Data Support for Way

Yup.

I think we are all set.

To recap:

-Weston has the historic and current photos. Will go through them and post the best ones to EPAOSC. they will make sure to:

- -Geo-tag photos (either natively or using the EPAOSC tool)
- -Use categories to group the photos for the viewer
- -We've identified the ESAT scribe projects 1368 and 2278 as the potential candidates for containing relevant historic data. Jan has an excellent feel for what locations have potential for providing historic data similar to what is being used for the response
- -once we establish the data standards for the response itself, then we can apply those to the esat data so we could potentially show similar look and feel data for the historic and response

Joe Schaefer US EPA/Environmental Response Team (732) 906-6920 (office) (609) 865-8111 (cell)

From: Lucotch, John < John.Lucotch@WestonSolutions.com>

Sent: Saturday, August 15, 2015 2:26 PM

To: Schaefer, Joe

Cc: Adamczyk, Megan; Jamie Miller; Way, Steven; Burgo, Daniel; Christner, Jan

Subject: RE: Data Support for Way

Jan is talking to you now.

----Original Message----

From: Schaefer, Joe [mailto:Schaefer.Joe@epa.gov]

Sent: Saturday, August 15, 2015 11:46 AM

To: Lucotch, John < John.Lucotch@WestonSolutions.com>

Cc: Adamczyk, Megan <Megan.Adamczyk@WestonSolutions.com>; Jamie Miller <JMiller@TechLawInc.com>; Way, Steven <way.steven@epa.gov>; Burgo, Daniel <Burgo.Daniel@epa.gov>; Christner, Jan <Jan.Christner@WestonSolutions.com> Subject: Re: Data Support for Way

Subject. Ne. Data Support for wa

John,

When you have a chance can you call me to discuss a couple of things, not urgent.

For an update on task #4 and #5 this is where I'm at. I went through the following projects: 1270Upper Animas Reassessment 1271Red and Bonita 2132Red and Bonita Mine

1368UpperAnimasRiver 2255R8RedBonita updated 10-31-13 2622Red and Bonita RV 2278Upper Animas

Only projects 1270, 2278, and 1368 appear to have locations around the mine.

2622 should have Gold King locations based on the location IDs and descriptions but there are no lat/longs in the projet.

I'm going to work with Melissa and Janine on #5 this afternoon. Once we have the data standards locked down for the response, we can work on what its going to take for to get these projects to more or less comply with the rest of the response.

Joe Schaefer US EPA/Environmental Response Team (732) 906-6920 (office) (609) 865-8111 (cell)

From: Lucotch, John < John.Lucotch@WestonSolutions.com>

Sent: Saturday, August 15, 2015 12:17 PM

To: Schaefer, Joe

Cc: Adamczyk, Megan; Jamie Miller; Way, Steven; Burgo, Daniel; Christner, Jan

Subject: RE: Data Support for Way

Jan can you send an update to Joe identifying the discussion points we just talked about.

----Original Message-----

From: Schaefer, Joe [mailto:Schaefer.Joe@epa.gov]

Sent: Saturday, August 15, 2015 10:17 AM

To: Lucotch, John < John.Lucotch@WestonSolutions.com>

Cc: Adamczyk, Megan <Megan.Adamczyk@WestonSolutions.com>; Jamie Miller <JMiller@TechLawInc.com>; Way, Steven <way.steven@epa.gov>; Burgo, Daniel <Burgo.Daniel@epa.gov>; Christner, Jan <Jan.Christner@WestonSolutions.com>

Subject: Re: Data Support for Way

(dropped Marty off email chain)

John - you now have access to the Gold King Assessment EPAOSC site epaosc.org/GoldKingAssessment Please begin moving adit flow deliverables to the document section. Please just use category "Daily Flow" not "Daily Flow [Date]"

I've identified one additional Scribe project related to the Red and Bonita Mine site (project ID#1271, last published by Andrew Longworth in 2010). I'm going to take a look through that and see what's in it.

Joe Schaefer US EPA/Environmental Response Team (732) 906-6920 (office) (609) 865-8111 (cell)

From: Lucotch, John < John.Lucotch@WestonSolutions.com>

Sent: Saturday, August 15, 2015 11:11 AM

To: Schaefer, Joe: McComb, Martin

Cc: Adamczyk, Megan; Jamie Miller; Way, Steven; Burgo, Daniel; Christner, Jan

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Subject: RE: Data Support for Way
Joe I have been running with number 3 so I can do that part.
----Original Message----
From: Schaefer, Joe [mailto:Schaefer.Joe@epa.gov]
Sent: Saturday, August 15, 2015 9:02 AM
To: McComb, Martin < McComb.Martin@epa.gov>
Cc: Adamczyk, Megan < Megan. Adamczyk @Weston Solutions.com >; Jamie Miller
<JMiller@TechLawInc.com>; Lucotch, John <John.Lucotch@WestonSolutions.com>; Way, Steven
<way.steven@epa.gov>; Burgo, Daniel <Burgo.Daniel@epa.gov>; Christner, Jan
<Jan.Christner@WestonSolutions.com>
Subject: Re: Data Support for Way
Absolutely.
Joe Schaefer
Environmental Response Team
(c) 609-865-9111
> On Aug 15, 2015, at 10:59 AM, McComb, Martin <McComb.Martin@epa.gov> wrote:
> Megan/Jamie:I/Lucutch;
> Joe Schaefer is going to jump in and help me. He probably has a clearer head. Dan Burgo (OSC Data
Team Rep from R1) is also available.
> Steve's new Website is gold King Assessment. Megan and Joe have access. Everything we do in
OSC.net should be set to PRIVATE.
> Here is what I think we can do:
> 1) get all existing photos (including those taken previous to this event) loaded. We need solid and
descriptive captions.
> 2) take new photos and load them.
> 3) copy all the Adit flow datasets from the Operations website to Way's website. Extract the total flow
rate and graph it. Set up a mechanism to keep this graph updated and posted to his website.
> 4) get a handle on where all his historic data is. Focus on the data from right around the mine. Ignore
the larger historical dataset. What Scribe projects do we have and where are they?
> 5) We need to compare this data to the data standards we are using in the current operational datasets.
I suggest we run some translation queries so we can get this data into the OPERATIONS viewer (not the
public viewer yet).
> Megan and Jamie are on the ground assessing what else can be done including basic documents that
may be available.
```

> Joe: can you take the lead here and make sure this all gets done??

1786838

> M

>

> Sent from my iPhone

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